Carex subspathacea

Habitus and growth type

Plant height [m]: **0.3**
Life span: **Perennial**
Life form: **Hemicryptophyte, Geophyte**

Fruit, seed and dispersal

Seed mass [mg]: **0.55**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate humidity relationship: **Water**

Ellenberg-type indicator values

Moisture indicator value: **10**

Disturbance indicator values

Disturbance frequency: **2.04**
Disturbance frequency (herb layer): **2.04**
Disturbance severity: **0.46**
Disturbance severity (herb layer): **0.46**
Mowing frequency: **0.01**
Grazing pressure: **0.36**
Soil disturbance: **0.19**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **MF (JUN) *Juncetea maritimi***

EUNIS habitat

Diagnostic species of EUNIS habitats: **MA211 Arctic coastal saltmarsh**
Constant species of EUNIS habitats: **MA211 Arctic coastal saltmarsh**
Dominant species of EUNIS habitats: **MA211 Arctic coastal saltmarsh**

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Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh**

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